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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No.	49437
Group	1656
Inventor	Ihlenfeldt et al.
Confirmation No.:	5091
Application No.:	10/680,635
Invention:	A RECOMBINANT KINASE FROM INSECT CELLS FOR THE SYNTHESIS OF NUCLEOSIDE MONOPHOSPHATES
Filed:	October 7, 2003
Attorney Docket:	6398-201320
Examiner:	Alexander Kim

I hereby certify that this correspondence is being deposited via facsimile transmission to the United States Patent and Trademark Office (Central Fax Division), fax number 571.273.8300.

on March 2, 2009

(Signature)

John P. Breen

(Printed Name)

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.111

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22213-1450

Sir:

In response to the Office Action mailed December 10, 2008 applicants request entry of the following amendments, and consideration of the Remarks set forth below. Applicants believe that no fees are required with this amendment. If any fees are required, the Commissioner is hereby authorized to charge the same to the account of Barnes & Thornburg, Deposit Account No. 10-0435, with reference to our matter number 6398-201320.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings are on page 5 and include both an attached replacement sheet and an annotate sheet showing changes.

Remarks begin on page 6 of this paper.